

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



1110 West Washington Street • Phoenix, Arizona 85007 (602) 771-2300 • www.adeg.state.az.us

PROVIDER CATEGORIES FOR ON-SITE SYSTEM INSPECTION SERVICES Updated February 2003

Arizona Administrative Code (A.A.C.) R18-9-A316 specifies that 1) a Transfer Inspection shall be performed by a person possessing "working knowledge" of the "inspection process" and the type of onsite wastewater treatment facility that serves the property to be transferred, and 2) the Report of Inspection and Notice of Transfer of Ownership shall be prepared on a form approved by the Arizona Department of Environmental Quality (ADEQ). Use of ADEQ Form A316, which includes instructions on page 2, satisfies the latter requirement. In addition, ADEQ has prepared a recommended checklist for inspectors performing the Transfer Inspection. Both forms are downloadable from the ADEQ web site at: http://www.adeq.state.az.us/environ/water/permits/wastewater.html#new.

ADEQ has determined that individuals in the following provider categories typically possess appropriate knowledge and skills to perform the indicated types of Transfer Inspections. Although not all individuals in a listed category may possess the appropriate qualifications, these categories do include many individuals who competently participate in the design, installation, and servicing of on-site systems and who possess the requisite knowledge and skills to perform inspections in accordance with the requirements of A.A.C. R18-9-A316.

A. <u>Inspection of Conventional Septic Tank and Disposal Field Systems, Less Than 3,000</u> <u>Gallons Per Day (gpd) Design Flow</u>

- 1. An owner of a vehicle with a Human Excreta Collection and Transportation License issued pursuant to A.A.C. R18-8-613 (a septage hauler or pumper).
- 2. A Grade 2 or higher Wastewater Treatment Plant Operator licensed pursuant to A.A.C. R18-5-112 through R18-5-114.
- 3. An Arizona Registered Sanitarian with 2 years of experience with on-site wastewater treatment facilities.
- 4. An Arizona-registered Professional Engineer who applies the technical knowledge and skill which would be applied by all other registrants who practice in the field of on-site wastewater treatment facilities.
- 5. A Licensed Contractor pursuant to A.A.C. R4-9-103 (B-4 and C-41 Residential License classifications), R4-9-102 (A, A-12, and L-41 Commercial License classifications), or R4-9-104 (KA and K-41 Dual License classifications) that is authorized to install and repair septic tank treatment and disposal systems, septic tanks, and leach fields.
- 6. A person who is otherwise certified or approved as having knowledge and skills in the field of onsite wastewater treatment facilities and associated ADEQ rules. This includes a person who has successfully completed relevant inspection training and whose name is listed by the following organization:

National Association of Wastewater Transporters, Inc. (NAWT) Onsite Sewage Treatment System Inspection Training and Certification Course: Inspectors certified by NAWT in Arizona may be found at http://www.nawt.org/inspectors.html.

B. Inspection of Alternative Systems That Employ Gravity Flow and No Mechanical Parts, Less Than 3,000 gpd Design Flow

- 1 An owner of a vehicle with a Human Excreta Collection and Transportation License issued pursuant to A.A.C. R18-8-613 (a septage hauler or pumper).
- 2. A Grade 2 or higher Wastewater Treatment Plant Operator licensed pursuant to A.A.C. R18-5-112 through R18-5-114.
- 3. An Arizona Registered Sanitarian with 2 years of experience with on-site wastewater treatment facilities.
- An Arizona-registered Professional Engineer who applies the technical knowledge and skill which
 would be applied by all other registrants who practice in the field of on-site wastewater treatment
 facilities.
- 5. A Licensed Contractor pursuant to A.A.C. R4-9-103 (B-4 Residential License classification), R4-9-102 (A, A-12 and L-41 Commercial License classifications) or R4-9-104 (KA and K-41 Dual License classifications) that is authorized to install and repair septic tank treatment and disposal systems, aerobic digesters, septic tanks, and leach fields.
- 6. A person who is otherwise certified or approved as having knowledge and skills in the field of onsite wastewater treatment facilities and associated ADEQ rules.

C. Inspection of All Other Alternative Systems, Less Than 3,000 gpd Design Flow, and All On-site Systems With a Design Flow From 3,000 gpd to Less Than 24,000 gpd

- 1. A Grade 2 or higher Wastewater Treatment Plant Operator licensed pursuant to A.A.C. R18-5-112 through R18-5-114.
- 2. An Arizona Registered Sanitarian with 2 years of experience with on-site wastewater treatment facilities.
- 3. An Arizona-registered Professional Engineer who applies the technical knowledge and skill which would be applied by all other registrants who practice in the field of on-site wastewater treatment facilities.
- 4. A Licensed Contractor pursuant to A.A.C. R4-9-103 (B-4 Residential License classification), R4-9-102 (A, A-12 and L-41 Commercial License classifications), or R4-9-104 (KA and K-41 Dual License classifications) that is authorized to install and repair septic tank treatment and disposal systems, aerobic digesters, septic tanks, and leach fields.
- 5. A person who is otherwise certified or approved as having knowledge and skills in the field of onsite wastewater treatment facilities and associated ADEQ rules.